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PTO/SB/05 (03-01)

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 10436-015-999 Total Pages 77

First Named Inventor or Application Identifier

Douglas Levinson

Express Mail Label No. EL 477 032 650 US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form [Total Pages 2]  
Submit an original, and a duplicate for fee processing)
2. ☒ Applicant claims Small Entity status, see 37 C.F.R. § 1.27
3. ☒ Specification [Total Pages 73]  
(preferred arrangement set forth below)  
-Descriptive title of the Invention  
-Cross Reference to Related Applications  
-Statement Regarding Fed sponsored R&D  
-Reference to Microfiche Appendix  
-Background of the Invention  
-Brief Summary of the Invention  
-Brief Description of the Drawings (if filed)  
-Detailed Description of the Invention (including drawings, if filed)  
-Claim(s)  
-Abstract of the Disclosure
4. ☐ Drawing(s) (35 USC 113) [Total Sheets ]
5. ☒ Oath or Declaration (Unexecuted) [Total Sheets 2]  
☐ Newly executed (original or copy)  
☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 19 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(i). Applicant must attach form PTO/SB/35 or it's equivalent
17. ☐ Other:

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: filed .

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11/27/01 1133 U.S. PTO

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PENNIE & EDMONDS LLP  
COUNSELLORS AT LAW  
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ATTORNEY DOCKET NO. 10436-015-999

Date: November 27, 2001

Assistant Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Douglas LEVINSON

Executed on: Unexecuted

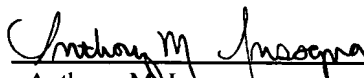
Title of Invention: RAPID IDENTIFICATION OF CONDITIONS, COMPOUNDS, OR COMPOSITIONS THAT  
INHIBIT, PREVENT, INDUCE, MODIFY, OR REVERSE TRANSITIONS OF PHYSICAL STATE

PATENT APPLICATION FEE VALUE

| TYPE  | NO. FILED | LESS | EXTRA | EXTRA RATE   | FEE         |
|---|-----------|------|-------|--------------|-------------|
| Total Claims  | 80        | -20  | 60    | \$18.00 each | \$ 1,080.00 |
| Independent   | 5         | -3   | 2     | \$84.00 each | \$ 168.00   |
| Minimum Fee   |           |      |       |              | \$ 740.00   |
| Multiple Dependency Fee<br>If Applicable (\$280.00)   |           |      |       |              | \$ 0.00     |
| Total   |           |      |       |              | \$ 1,988.00 |
| Applicant qualifies for the 50% Reduction for Independent<br>Inventor, Nonprofit Organization or Small Business Concern |           |      |       |              | - \$ 994.00 |
| Total Filing Fee  |           |      |       |              | \$ 0.00     |

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).
- ☒ Priority of application no. 60/253,629 filed on November 28, 2000 in the United States Patent and Trademark office is claimed under 35 U.S.C. § 119.
- ☐ The certified copy of the priority application has been filed in application no. filed
- ☐ Amend the specification by inserting before the first line the following sentence: This is a continuation-in-part of application no. filed.
- ☒ **Applicant will pay the application fee upon receipt of a notice to file missing parts.**

Respectfully submitted,

  
Anthony M. Insogna  
PENNIE & EDMONDS LLP

35,203  
(Reg. No.)

Enclosure

This form is not for use with continuation, divisional, re-issue, design or plant patent applications.